

Serial No. 10/013,056
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Amendments to the Claims:

1. (Currently Amended) A An isolated nucleic acid encoding a protein IIP-1 which binds to an IGF-1 receptor, wherein the nucleic acid is selected from the group consisting of:

a) SEQ ID NO:1; and

~~b) nucleic acids which hybridize under stringent conditions with a complement sequence to SEQ ID NO:1 and encode a polypeptide which binds to IGF-1 receptor; and~~

e) b) nucleic acids that, due to the degeneracy of the genetic code, encode a IIP-1 polypeptide having the amino acid sequence of one of the polypeptides polypeptide encoded by the ~~sequences~~ sequence of a) ~~and b)~~.

2. (Currently Amended) The nucleic acid according to claim 1, wherein said nucleic acid encodes a protein having the sequence shown in comprises SEQ ID NO:2.

3. (Canceled)

4. (Original) A recombinant expression vector for expressing a polypeptide comprising SEQ ID NO:2, the recombinant expression vector comprising a nucleic acid as claimed in claim 1.

5. (Original) A host cell transformed by a nucleic acid of claim 1.

6. (Currently Amended) A host cell transformed by a nucleic acid of claim 2 3.